

Amendments to the Claims: This listing of claims will replace all prior versions, and listings, of claims in the application

1. (Currently Amended) A portable wireless apparatus comprising:

a first casing including a front case on the side having a main display, a back case on the opposite side of the front case, and a first circuit board;

a second casing including a front case on the side having an input unit, a back case on the opposite side of the front case, and a second circuit board;

a circuit board connector for electrically connecting the first circuit board and the second circuit board;

a hinge having the circuit board connector for connecting the first casing and the second casing in a foldable manner;

an antenna connected to the hinge side of the second circuit board;

a first parasitic element configured in the ~~front case~~first casing and made longer than the electrical length of the antenna; and

a first shorting portion connected between the first circuit board and the first parasitic element for reducing a length of the first parasitic element; and

a second parasitic element configured in the ~~back case~~first casing and made shorter than the electrical length of the antenna;

wherein the first parasitic element and the second parasitic element are disposed in order from the front case to the first casing to the back case of the first casing.

2. (Currently Amended) The portable wireless apparatus of Claim 1,

wherein the electric length of the first parasitic element is larger than one half wavelength of a predetermined frequency band; and

wherein the electric length of the second parasitic element is smaller than one half wavelength of a predetermined frequency band.

3. (Cancelled)

4. (Original) The portable wireless apparatus of Claim 1,

wherein the first parasitic element and the second parasitic element are disposed at the positions of the first casing, in which they are opposed to each other.

5. (Currently Amended) The portable wireless apparatus of Claim 1,

wherein the first parasitic element is configured by plating the first casing; and

wherein the second parasitic element is configured by plating the second-~~first~~ casing.

6. (Currently Amended) The portable wireless apparatus of Claim 1,

wherein the first parasitic element is configured by fixing a metal sheet on the case of the first casing; and

wherein the second parasitic element is configured by fixing a metal sheet on the case of the second-~~first~~ casing.

7. (Currently Amended) The portable wireless apparatus of Claim 1,

wherein at least either the first parasitic element or the second parasitic element is formed generally into a shape of letter substantially "U" according to the shape of the first casing or the second casing.

8. (Original) The portable wireless apparatus of Claim 1, further comprising:

a third parasitic element disposed in the front case of the second casing;

a fourth parasitic element disposed in the back case of the second casing;

a first connector for electrically connecting the first parasitic element and the third parasitic element; and

a second connector for electrically connecting the second parasitic element and the fourth parasitic element,

wherein the first connector and the second connector are individually threaded in the hinge.

9. (Original) The portable wireless apparatus of Claim 8,

wherein the first parasitic element and the second parasitic element match a first predetermined frequency band; and

wherein the third parasitic element and the fourth parasitic element match a second predetermined frequency band.